

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/US2005/036908

A. CLASSIFICATION OF SUBJECT MATTER	
C23B5/032 C11D1/66	C11D3/20 C11D11/00
C11D3/43	C11D7/50
C11D1/72	
According to International Patent Classification (IPC) or to both national classification and IPC	
B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols) C23B C11D	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched	
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal	
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category *	Citation of document, with indication, where appropriate, of the relevant passages
	Relevant to claim No.
X	WO 92/20835 A (HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN) 26 November 1992 (1992-11-26) page 3, line 6 - last line ; table 1 claims 1,-10
X	EP 0 498 545 A (DU PONT LIMITED) 12 August 1992 (1992-08-12) claims 1,5-9; examples 4,7
X	US 5 482 645 A (MARUYAMA ET AL) 9 January 1996 (1996-01-09)
Y	column 2, line 42 - column 3, line 21; claims 1,2,6; tables a,c
	1,3,4, 6-10, 13-18
	1,3, 6-14,17, 18
	1,6,7, 11,12,18 19-21,23
	-/--
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.	
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (see specification) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "Z" document member of the same patent family	
Date of the actual completion of the international search	Date of mailing of the international search report
17 January 2006	03/02/2006
Name and mailing address of the ISA European Patent Office, P.O. Box 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-2016	Authorized officer Loiselet-Taisne, S

1456/3 etc.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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X	WO 01/90291 A (IMPERIAL CHEMICAL INDUSTRIES PLC; MOTSON, HAROLD, RUSSELL) 29 November 2001 (2001-11-29) page 11, line 13; claims 1-3,5; examples 4.2,4.3,4.5,4.6,4.8,5; tables 4,5 page 9, line 34 - line 38	1-3,6-8, 13,14,18
X	US 6 010 995 A (VAN EENAM ET AL) 4 January 2000 (2000-01-04) claims 1,11; example 25	1,2,6-8, 13,14,18
Y	WO 03/072215 A (NORTH CAROLINA STATE UNIVERSITY; CARBONELL, RUBEN, GUILLERMO; KILPATRI) 4 September 2003 (2003-09-04) page 11, line 1, paragraphs 81,90 - line 2; claims 1-34,50-71,84-103; examples 4,7,22,23	19-21,23

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Information on patent family members

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